Manhole Inspection Summary N			Ma	anhole # S35WW1021MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 35	5WW1 Node: 021	Status: Found		Insp Date: 1/31/07 11:13 AM	
Incomplete Comments				Crew: JY , JJ	
				Inspector: Jensen, J	
				Firm: RKK	
Location	Address: 316 TUNB	RIDGE RD		Cross Street: TILBURY WAY	
Manhole	Type: Inline	Location: Grass		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None	
Comments Root intrusion coming through MH cover frame.					
Cover	Shape: Circular	Diameter: 24	. ,	` '	
	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 0 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks					
Chimney / Frame Adjustment					
Condition: 🗸 Sound 🗌 Cracked 🔲 Root Intrusion 🗎 Loose Brick 🔲 Deteriorated					
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall					
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Barrel Material: Brick Parged				
Shape:	Shape: Circular Diameter: 42 (in.) Length: (in.)				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots 🔽 Wall	
Bench	✓ Exists Material: I	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick ☐ Parged ✓ Debris (not Condition related)				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Deteri	orated Leaks Debris	
Steps Count: 5 Missing: 0 Corroded					
Surcharge	Evidence Of Surc	charge Depth:	(ft.) Activ	ve Surcharge Present	

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Location View



Defect



Corroded steps. Adjustment and Barrel infiltration.

Top View



Corroded steps. Bench and Channel debris.

Defect



Frame leaks. Adjustment and Barrel infiltration - other side.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 10.83 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.76 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Cracked**

Drop: None

Connects To: **Manhole**Possible Illicit Connection